## **CLAIMS**

Having thus described our invention, what we claim as new and desire to secure by Letters Patent is as follows:

1	1. A method for collaborative Web browsing, comprising the steps of:
2	defining a collaboration toolbar and displaying the collaboration
3	toolbar on a user interface (UI), the collaboration toolbar including a user UI
4	components to logon/logoff, manage collaboration spaces, list related
5	collaboration spaces, and list related links;
6	defining a collaboration co-browser which is displayed on the UI;
7	monitoring a user's browsing activity; and
8	mining browsed content to determine page, topic or meta data intent.
1	2. The method of claim 1, wherein upon monitoring the user's browsing
2	activity, the step of mining browsed content is performed to determine an
3	appropriate set of related collaboration elements of an appropriately related
4	collaboration space to the browsed content.
1	3. The method of claim 2, wherein upon mining browsed content, the step of
2	monitoring browsing activity populates the collaboration toolbar with the
3	appropriately related collaboration elements.
l	4. The method of claim 1, wherein prior to the step of monitoring, further
2	comprising the steps of:
3	defining collaboration spaces; and
1	associating collaboration spaces with one or more Web documents,
5	topics and meta data.

1	5. The method of claim 1, wherein upon user selection of an appropriately
2	related collaboration space from the toolbar, further comprising the step of
3	rendering by the collaboration co-browser a collaboration space related to
4	browser context.
1	6. The method of claim 1, further comprising the step of allowing a user to
2	instantiate collaboration operations from the collaboration co-browser.
1	7. The method of claim 1, further comprising the step of augmenting by the
2	collaboration co-browser a Web browser and displaying collaboration
3	elements of an appropriate collaboration space corresponding to the user's
4	monitored browsing activity.
1	8. The method of claim 1, further comprising the steps of:
2	defining collaboration spaces;
3	associating collaboration spaces with one or more Web documents,
4	topics and meta data; and
5	rendering by the collaboration co-browser a collaboration space related
6	to browser context.
1	9. The method of claim 8, further comprising the step of augmenting by the
2	collaboration co-browser a Web browser and displaying collaboration
3	elements of the rendered collaboration space corresponding to the user's
4	monitored browsing activity.
1	10. The method of claim 9, further comprising the step of allowing a user to
2	instantiate collaboration operations from the collaboration co-browser

1	11. A system for collaborative Web browsing, comprising:
2	a collaboration toolbar component which generates a collaboration
3	toolbar display on a user interface (UI), the collaboration toolbar including a
4	user logon/logoff toggle button, buttons to manage and configure
5	collaboration spaces, a list box of related collaboration spaces, and a list box
6	of related links;
7	a collaboration co-browser component which generates a collaboration
8	co-browser display on the UI when a user logons on;
9	a monitor that observes a user's browsing activity, the collaboration
10	co-browser component responding to the monitor and displaying collaboration
11	elements of an appropriate collaboration space; and
12	a mining component to mine the monitored browser content.
1	12. The system of claim 11, further comprising a collaboration manager that
2	maintains a life cycle of collaboration spaces.
1	13. The system of claim 11, further comprising one or more collaboration
2	servers that implement various modalities of collaboration operations.
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1	14. The system of claim 11, wherein upon monitoring the browsing activity by
2	the monitor, the mining component mines the browsed content to determine
3	an appropriate set of related collaboration elements of an appropriately related
4	collaboration space to the browsed content.
1	15. The system of claim 14, wherein upon mining the browsed content by the
2	mining component, the monitored browsing activity populates the
3	collaboration toolbar component with appropriately related collaboration

- 4 elements.
- 1 16. The system of claim 11, wherein the collaboration co-browser component
- 2 renders a collaboration space related to browser context.
- 1 17. The system of claim 11, wherein collaboration operations are instantiated
- 2 from the collaboration co-browser.